IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No.: Applicant: Roland A. Wood et al. 8838

Examiner: Otilia Gabor Serial No.: 10/749,710

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For: TUNABLE SENSOR

Docket No.: H0001250CIP1(1100.1223101)

OK to enter 00-14-06

AMENDMENT

Mail Stop Amendment Assistant Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this paper is being electronically transmitted to the United States Patent and Trademark Office on the date shown below.

In response to the Office Action mailed April 10, 2006, please amend the above-captioned application as follows:

Amendments to the Claims begin on page 2 of this paper. Remarks/Arguments begin on page 9 of this paper.